L Number	Hits	Search Text	DB	Time stamp
2	24	(ink\$1jet same (cell or cellular))and array and (aperature or orifice or nozzle) and (\$6gel or agar or collagen)	USPAT; US-PGPUB; EPO; JPO;	2004/09/27 15:42
3	2	"20030100824"	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/09/27 16:05
4	58023	eucaryotic or eukaryotic or procaryotic	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/09/27
_		or prokaryotic	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	16:06
5	1	"20030100824" and (eucaryotic or eukaryotic or procaryotic or prokaryotic)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/27   16:49
6	219819	fuse or fusing	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/27 16:50
7	0	"20030100824" and (fuse or fusing)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/27 16:50
8	30985	monolayer	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/27 17:26
9	1	"20030100824" and monolayer	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/27 17:26
	3	6604465.pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/26 17:11
			DERWENT; IBM TDB	

L	Hits	Search Text	DB	Time stamp
Number				
1	80	ink\$1jet same cells same array	USPAT;	2004/09/27
			US-PGPUB; EPO; JPO;	08:50
			DERWENT;	
}			IBM TDB	
2	513222	gel or hydrogel or collagen or agar	USPAT;	2004/09/27
			US-PGPUB;	08:52
	•		EPO; JPO; DERWENT;	
			IBM TDB	,
3	34		USPAT;	2004/09/27
		(gel or hydrogel or collagen or agar)	US-PGPUB;	08:53
			EPO; JPO; DERWENT;	
			IBM TDB	
4	32006	viable and environment	USPAT;	2004/09/27
			US-PGPUB;	08:54
			EPO; JPO; DERWENT;	
			IBM TDB	
5	2		USPAT;	2004/09/27
		(gel or hydrogel or collagen or agar))	US-PGPUB;	08:55
		and (viable and environment)	EPO; JPO; DERWENT;	
			IBM TDB	
6	182317	incubation or incubating or incubated	USPAT;	2004/09/27
			US-PGPUB;	08:56
			EPO; JPO;	
			DERWENT; IBM TDB	
7	2		USPAT;	2004/09/27
		(gel or hydrogel or collagen or agar))	US-PGPUB;	09:01
		and (viable and environment)) and	EPO; JPO;	
		(incubation or incubating or incubated)	DERWENT; IBM TDB	
8	61867	02	USPAT;	2004/09/27
			US-PGPUB;	09:01
			EPO; JPO;	
•			DERWENT; IBM TDB	
9	0	((((ink\$1jet same cells same array) and	USPAT;	2004/09/27
		(gel or hydrogel or collagen or agar))	US-PGPUB;	09:01
1		and (viable and environment)) and (incubation or incubating or	EPO; JPO; DERWENT;	
	:	incubated)) and O2	IBM TDB	
10	54702	CO2	USPAT;	2004/09/27
			US-PGPUB;	09:02
			EPO; JPO; DERWENT;	
			IBM TDB	
11	0	((((ink\$1jet same cells same array) and	USPĀT;	2004/09/27
]		(gel or hydrogel or collagen or agar))	US-PGPUB;	09:02
		and (viable and environment)) and (incubation or incubating or	EPO; JPO; DERWENT;	
		incubated)) and CO2	IBM TDB	
12	727167	oxygen	USPAT;	2004/09/27
			US-PGPUB;	09:02
			EPO; JPO; DERWENT;	
			IBM TDB	
14	0	i (((among age) a among accept a among accept) and	USPĀT;	2004/09/27
		(gel or hydrogel or collagen or agar))	US-PGPUB;	09:07
		and (viable and environment)) and (incubation or incubating or	EPO; JPO; DERWENT;	
		incubated)) and oxygen	IBM TDB	

15	9795	eucaryotic or procaryotic	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/27   09:09
			IBM TDB	
16	0	<pre>(((((ink\$1jet same cells same array) and (gel or hydrogel or collagen or agar)) and (viable and environment)) and</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/09/27 09:10
		(incubation or incubating or incubated)) and (eucaryotic or procaryotic)	DERWENT; IBM_TDB	
17	231216	crosslink\$3	USPAT; US-PGPUB; EPO; JPO;	2004/09/27 09:10
			DERWENT; IBM TDB	
18	2	((((ink\$1jet same cells same array) and	USPAT;	2004/09/27
		(gel or hydrogel or collagen or agar))	US-PGPUB;	09:17
		and (viable and environment)) and	EPO; JPO;	
		(incubation or incubating or incubated)) and crosslink\$3	DERWENT; IBM TDB	
19	1179640	density	USPAT;	2004/09/27
			US-PGPUB;	09:18
			EPO; JPO; DERWENT;	
			IBM_TDB	
20	2	((((ink\$1jet same cells same array) and	USPAT;	2004/09/27
		(gel or hydrogel or collagen or agar)) and (viable and environment)) and	US-PGPUB; EPO; JPO;	09:26
		(incubation or incubating or	DERWENT;	
21	45	incubated)) and density print\$ same array same viable	IBM_TDB USPAT;	2004/09/27
21	43	princy same array same viable	US-PGPUB;	09:28
			EPO; JPO;	
			DERWENT; IBM TDB	
22	3141	print\$3 and array and viable and cell	USPAT;	2004/09/27
		and density	US-PGPUB; EPO; JPO;	09:30
			DERWENT;	
	0500		IBM_TDB	
23	2532	(gel or hydrogel or collagen or agar) and (print\$3 and array and viable and	USPAT; US-PGPUB;	2004/09/27
		cell and density )	EPO; JPO;	
			DERWENT; IBM TDB	
24	700256	square	USPAT;	2004/09/27
		-	US-PGPUB;	09:31
			EPO; JPO; DERWENT;	
			IBM_TDB	
25	562	((gel or hydrogel or collagen or agar) and (print\$3 and array and viable and	USPAT; US-PGPUB;	2004/09/27
		cell and density )) and square	EPO; JPO;	09:30
		• • • •	DERWENT;	
27	504	(((gel or hydrogel or collagen or agar)	IBM_TDB USPAT;	2004/09/27
-	304	and (print\$3 and array and viable and	US-PGPUB;	09:40
		cell and density )) and square) and	EPO; JPO;	
		support	DERWENT;	
28	3996	density near cells	USPAT;	2004/09/27
			US-PGPUB; EPO; JPO;	09:41
			DERWENT;	
20		////	IBM_TDB	0004/00/05
29	18	<pre>((((gel or hydrogel or collagen or agar) and (print\$3 and array and viable</pre>	USPAT; US-PGPUB;	2004/09/27 10:16
		and cell and density )) and square) and	EPO; JPO;	
		support) and (density near cells)	DERWENT;	
L	<u> </u>	1	IBM_TDB	L

	· · · · · · · · · · · · · · · · · · ·			
30	793	ink\$jet and (cells same array)	USPAT; US-PGPUB;	2004/09/27
			EPO; JPO;	10.10
1			DERWENT;	
			IBM_TDB	2224 (22 (22
31	79	(viable and environment) and (ink\$jet and (cells same array))	USPAT; US-PGPUB;	2004/09/27
		and (certs same array))	EPO; JPO;	10:10
			DERWENT;	
			IBM_TDB	
32	7033530	CO\$1	USPAT;	2004/09/27
			US-PGPUB; EPO; JPO;	10:20
•			DERWENT;	
			IBM_TDB	
33	77	5%CO\$1	USPAT;	2004/09/27
			US-PGPUB;	10:20
			EPO; JPO; DERWENT;	
į			IBM TDB	
34	32	95%0\$1	USPĀT;	2004/09/27
			US-PGPUB;	10:21
			EPO; JPO; DERWENT;	
į			IBM TDB	
35	0	((viable and environment) and (ink\$jet	USPAT;	2004/09/27
		and (cells same array))) and 5%CO\$1 and	US-PGPUB;	10:21
		95%0\$1	EPO; JPO; DERWENT;	
			IBM TDB	
36	82587	viable	USPAT;	2004/09/27
			US-PGPUB;	10:22
			EPO; JPO;	
			DERWENT; IBM TDB	
37	0	cell near (square adj micrometer)	USPAT;	2004/09/27
			US-PGPUB;	10:25
			EPO; JPO;	
			DERWENT; IBM TDB	
39	26	cell same (square adj micrometer)	USPAT;	2004/09/27
			US-PGPUB;	10:27
			EPO; JPO;	
			DERWENT; IBM TDB	
40	0	(((gel or hydrogel or collagen or agar)	USPAT;	2004/09/27
		and (print\$3 and array and viable and	US-PGPUB;	10:27
		cell and density )) and square) and	EPO; JPO;	
		(cell same (square adj micrometer))	DERWENT; IBM TDB	
41	299	square adj micrometer	USPAT;	2004/09/27
			US-PGPUB;	10:28
			EPO; JPO;	
			DERWENT; IBM TDB	
42	1	(((gel or hydrogel or collagen or agar)	USPAT;	2004/09/27
	1	and (print\$3 and array and viable and	US-PGPUB;	10:31
		cell and density )) and square) and	EPO; JPO;	
		(square adj micrometer)	DERWENT;	
43	6	ink\$1jet same cell same microarray	IBM_TDB USPAT;	2004/09/27
1			US-PGPUB;	10:32
			EPO; JPO;	
			DERWENT;	
45	1	(gel or hydrogel or collagen or agar)	IBM_TDB USPAT;	2004/09/27
		and ((((gel or hydrogel or collagen or	US-PGPUB;	10:33
		agar) and (print\$3 and array and viable	EPO; JPO;	
		and cell and density )) and square) and	DERWENT;	
	L	(square adj micrometer))	IBM_TDB	L

46	3639	density same cell same square	USPAT;	2004/09/27
			US-PGPUB;	10:34
			EPO; JPO;	
!			DERWENT;	
			IBM TDB	
47	6	(((gel or hydrogel or collagen or agar)	USPAT;	2004/09/27
		and (print\$3 and array and viable and	US-PGPUB;	10:43
		cell and density )) and square) and	EPO; JPO;	
		(density same cell same square)	DERWENT;	
		(acidety baine scale square,	IBM TDB	
48	6	((gel or hydrogel or collagen or agar)	USPAT;	2004/09/27
		and (print\$3 and array and viable and	US-PGPUB;	10:44
		cell and density )) and (density same	EPO; JPO;	1
		cell same square)	DERWENT:	
		1	IBM TDB	
49	196	(micrometer or millimeter or	USPAT;	2004/09/27
		centimeter) same (density near cell)	US-PGPUB;	10:48
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM TDB	
50	19037	(((gel or hydrogel or collagen or agar)	USPAT;	2004/09/27
		and (print\$3 and array and viable and	US-PGPUB;	10:48
		cell and density )) and square) an	EPO; JPO;	
		((micrometer or millimeter or	DERWENT;	i
		centimeter) same (density near cell))	IBM TDB	
51	1	(((gel or hydrogel or collagen or agar)	USPAT;	2004/09/27
	ļ	and (print\$3 and array and viable and	US-PGPUB;	10:49
		cell and density )) and square) and	EPO; JPO;	
		((micrometer or millimeter or	DERWENT;	
		centimeter) same (density near cell))	IBM_TDB	
-	3	6604465.pn.	USPAT;	2004/07/26
			US-PGPUB;	17:11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	<u></u>